

IAP20 Ros 12 18 JAN 2006 VIA Express Mail EV786328523US Docket Number 40404.19/mo

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hideo HARA et al.

International Application No.:

PCT/JP2005/004021

Serial No.: Unknown International Filing Date: March 2, 2005

Filed: Concurrently herewith

For: VIDEO SIGNAL JUDGMENT CIRCUIT

## INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submits the attached Form PTO-1449. Reference Nos. 1-6 were cited in the attached International Search Report for PCT Application No. PCT/JP2005/004021.

The relevance of Reference No. 7 is discussed on page 2 of the English translation of the International Application filed concurrently herewith.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Information Disclosure Statement January 18, 2006 Page 2 of 2 10/566031

## IAP20 RES'S POTATO 18 JAN 2006

Applicants respectfully request that the cited references be made of record in the subject application.

Respectfully submitted,

Date: January 18, 2006

Attorneys for Applicants

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number

Filing Date

First Named Inventor Hideo HARA

Art Unit

Examiner Name

Attorney Docket Number 40404.19/mo

| U.S. PATENT DOCUMENTS |              |   |                           |  |   |
|-----------------------|--------------|---|---------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number<br>Number-Kind Code <sup>2(if</sup><br>known) | Publication Date MM -YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |              |   |                           |  |   |
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|                       |              | FO   | <b>REIGN PATEN</b>              | T DOCUMENTS               |   |                |
|-----------------------|--------------|--|---------------------------------|---------------------------|---|----------------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document  Country Code <sup>3</sup> -Number-Kind Code <sup>5</sup> (if known) | Publication<br>Date<br>MM -YYYY | Country of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear | T <sub>6</sub> |
|                       | 1            | JP 10-210375 (English abstract and machine translation)                                      | 08-1998                         | JAPAN                     |   | X              |
|                       | 2            | JP 3064717 U (English machine translation)   | 09-1999                         | JAPAN                     |   | x              |
|                       | 3            | JP 2003-330445 (English abstract and machine translation)                                    | 11-2003                         | JAPAN                     |   | x              |
|                       | 4            | JP 04-192978 (English abstract)  | 07-1992                         | JAPAN                     |   | x              |
|                       | 5            | JP 2000-324413 (English abstract and machine translation)                                    | 11-2000                         | JAPAN                     |   | x              |
|                       | 6            | JP 01-57866 U  | 04-1989                         | JAPAN                     |   |                |
|                       | 7            | JP 05-227483 (English abstract and machine translation)                                      | 09-1993                         | JAPAN                     |   | x              |
|                       |              |  | 100.002                         |                           |   |                |
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| Examiner  | Date       |  |
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<sup>\*</sup>Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.L./

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| Application Number        | <b>201700071</b>   |  |
| Filing Date               |  |  |
| First Named Inventor      | Hideo HARA   |  |
| Art Unit                  |  |  |
| Examiner Name             |  |  |
| Attorney Docket Number    | 40404.19/mo  |  |
|                           | Application Number Filing Date First Named Inventor Art Unit |  |

| NON PATENT LITERATURE DOCUMENTS |              |  |                |  |  |
|---------------------------------|--------------|--|----------------|--|--|
| Examiner<br>Initials            | Cite<br>No.¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title  Of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |  |  |
|                                 | 8            | volume-issue number(s), publisher, city and/or country where published.  International Search Report for PCT Application No PCT/JP2005/004021, mailed June 21, 2005.   | x              |  |  |
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| Examiner  | Minhaal Laa/  | Date       | 09/23/2008 |
|-----------|---------------|------------|------------|
| Signature | /Michael Lee/ | Considered | 09/23/2006 |

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